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gravitation, and the direction of the plane in which the capsule falls is determined by the direction of strongest illumination, the capsule falling toward such source of illumination.

The Club then adjourned to meet next year with the Association as usual.

### Botanical Notes.

*The Plant World, an illustrated monthly Journal of Popular Botany.* The first number of this new serial will be issued October 1, 1897. It will be a 16-page octavo, and will occupy an intermediate position between the technical botanical journals and the smaller amateur publications. It will present the facts of plant life in simple, popular language, and aim to interest those who desire acquaintance with plants and their life history, but who have no inclination for a systematic course of study. The editorial staff is as follows: Editor-in-chief, F. H. Knowlton, Ph.D., U. S. National Museum, Washington, D. C.; associates, Mr. Charles Louis Pollard, Miss Clara E. Cummings, Mr. Walter Hough, Mrs. N. L. Britton, Miss Josephine E. Tilden, Mr. A. W. Evans. The subscription price is \$1.00 a year. The publishers are Willard N. Clute & Co., Binghampton, N. Y.

### Index to recent Literature relating to American Botany.

- Britten, J. and Baker, E. G.** Houston's Central American Leguminosae. *Journ. of Bot.* 35: 225-234. Je. 1897.
- Brannon, M. A.** The Structure and Development of *Grinnellia Americana* Harv. *Ann. Bot.* 11: 1-28. *pl.* 1-4. Mr. 1897.
- Burrage, J. H.** The adhesive Discs of *Ercilla volubilis* A. Juss. *Journ. Linn. Soc.* 33: 95-102. *pl.* 5. 1 Jl. 1897.
- Call, R. E.** Some Notes on the Flora and Fauna of Mammoth Cave, Ky. *Am. Nat.* 31: 377-392. My. 1897.
- Clarke, C. B.** Distribution of three Sedges. *Journ. of Bot.* 35: 71-73. Mr. 1897.
- Clements, F. E.** The Polyphyletic Disposition of Lichens. *Am. Nat.* 31: 277-284. Ap. 1897.